

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5339392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 16:55
S2	236	("5339392").URPN.	USPAT	OR	ON	2007/08/07 16:55
S3	231	S2 and @ad<"20031103"	USPAT	OR	ON	2007/08/07 17:22
S4	29534	(trigger or event) with (display or window)	USPAT	OR	ON	2007/08/07 16:57
S5	36137	(trigger or event) with (display or window or sheet)	USPAT	OR	ON	2007/08/07 16:58
S6	52	S5 and S3	USPAT	OR	ON	2007/08/07 17:05
S7	71667	"52" and (change with state)	USPAT	OR	ON	2007/08/07 17:06
S8	9	S6 and (change with state)	USPAT	OR	ON	2007/08/07 17:06
S9	11	("4486853" "4642790" "4750135" "4845645" "4868866" "4901221" "4914568" "4914587" "4943866" "5058185" "5126936").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 17:15
S10	14	("3387268" "3651511" "5245324" "5253067" "5270922" "5319382" "5339392" "5523769" "5532753" "5589892" "5675746" "5761689" "5784035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 17:19
S11	0	("7082398").URPN.	USPAT	OR	ON	2007/08/07 17:21
S12	68	S3 and (plurality with(window or sheet or layout or workspace or display))	USPAT	OR	ON	2007/08/07 17:23
S13	43	S12 and state	USPAT	OR	ON	2007/08/07 17:23
S14	15	("5689665").URPN.	USPAT	OR	ON	2007/08/07 17:38
S15	12	("4815029" "4962475" "5060170" "5191644" "5261042" "5287514" "5297250" "5307086" "5335320" "5339392" "5412774" "5592603").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 17:43
S16	64	quotron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:44

EAST Search History

S17	57	S16 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:44
S18	6	S17 and (multiple with window)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:46
S19	43	S17 and (trigger or event)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:46
S20	30	S19 and state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:46
S21	30	S20 and @ad<"20031103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:54
S22	326	((change or modify) with layout) with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:55
S23	246	((change or modify) with layout) with sheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:55
S24	1180	((change or modify) with layout) with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:55

EAST Search History

S25	560	S22 or S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:08
S26	67	S25 same (event or trigger)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:56
S27	20	S26 and @ad<"20031103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 17:56
S28	90618	trigger same state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:03
S29	42	S24 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:03
S30	24	S29 and @ad<"20032203"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:04
S31	2	("7146615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/07 18:04
S32	0	("7146615").URPN.	USPAT	OR	ON	2007/08/07 18:04
S33	8	("20030193520" "5524193" "5680639" "5826085" "5956479" "6009256" "6360195" "6453459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 18:05

EAST Search History

S34	6	S25 and finance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:09
S35	50	S25 and stock	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:10
S36	351869	change with state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:11
S37	150	S25 and S36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 18:11
S38	2	("6707476").URPN.	USPAT	OR	ON	2007/08/07 18:19
S39	7	("5473536" "5625783" "6081750" "6300950" "6462759" "6473752" "6512529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 18:20
S40	2	("5914715").URPN.	USPAT	OR	ON	2007/08/07 18:22
S41	7	("4658284" "5375201" "5533183" "5544066" "5550964" "5596690" "5729704").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 18:24
S42	10	("6493008").URPN.	USPAT	OR	ON	2007/08/07 18:26
S43	3	("5548304" "5694150" "6236389").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 18:28
S44	0	("7042517").URPN.	USPAT	OR	ON	2007/08/07 18:28
S45	25	("5109279" "5327156" "5579057" "5608864" "5751371" "5781247" "5909212" "5969767" "5969769" "5990860" "6008836" "6057888" "6211922" "6330036" "6348951" "6373526" "6377309" "6384868" "6473088" "6477705" "6493008" "6493038" "6577350" "6590618" "6732371").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/07 18:28

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5339392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 15:12
S2	236	("5339392").URPN.	USPAT	OR	ON	2007/08/16 15:13
S3	231	S2 and @ad<"20031104"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:14
S4	23	S3 and (((chang\$3 or alter\$3 or updat\$3) with display) same state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:28
S5	3	S3 and (((chang\$3 or alter\$3 or updat\$3) with layout) same state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:44
S6	15	("5689665").URPN.	USPAT	OR	ON	2007/08/16 15:34
S7	12	("4815029" "4962475" "5060170" "5191644" "5261042" "5287514" "5297250" "5307086" "5335320" "5339392" "5412774" "5592603").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 15:44
S8	1483	((chang\$3 or alter\$3 or updat\$3) with layout) same state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:45
S9	0	S8 and (S6 or S7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:45
S10	92	("5060170").URPN.	USPAT	OR	ON	2007/08/16 15:45

EAST Search History

S11	2	S10 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:45
S12	6	("5001697" "5060170" "5642490" "5880725" "6414698" "6415306").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 15:46
S13	0	S12 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:52
S14	2	("7146615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 15:52
S15	8	("20030193520" "5524193" "5680639" "5826085" "5956479" "6009256" "6360195" "6453459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 15:53
S16	0	S15 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:53
S17	0	S15 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 15:53
S18	8	("20030193520" "5524193" "5680639" "5826085" "5956479" "6009256" "6360195" "6453459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 15:54
S19	0	("7146615").URPN.	USPAT	OR	ON	2007/08/16 16:42
S20	2	("7146615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 16:42

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5339392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 11:10
S2	236	("5339392").URPN.	USPAT	OR	ON	2007/08/22 11:10
S3	231	S2 and @ad<"20031104"	USPAT	OR	ON	2007/08/22 11:14

EAST Search History

S4	50	(US-20060085320-\$ or US-20040068461-\$ or US-20040117292-\$ or US-20050125327-\$ or US-20050125328-\$ or US-20050192887-\$ or US-20050262003-\$ or US-20060149654-\$ or US-20030236737-\$ or US-20060015436-\$ or US-20060037038-\$ or US-20030200167-\$ or US-20040093300-\$ or US-20050144112-\$ or US-20020099644-\$ or US-20020156719-\$ or US-20040153392-\$ or US-20040153393-\$ or US-20040153394-\$ or US-20050015323-\$ or US-20050027635-\$ or US-20050044030-\$ or US-20060155626-\$ or US-20060161494-\$ or US-20060161495-\$ or US-20060167781-\$).did. or (US-20060195387-\$ or US-20060247997-\$ or US-20020059129-\$ or US-20020120555-\$ or US-20020120837-\$ or US-20020128952-\$ or US-20020178102-\$ or US-20030004852-\$ or US-20030018569-\$ or US-20030023542-\$ or US-20030093362-\$).did. or (US-7113924-\$ or US-5963923-\$ or US-5915209-\$ or US-6272474-\$ or US-6321212-\$ or US-6421653-\$ or US-7127424-\$ or US-5806050-\$ or US-6016483-\$ or US-6278982-\$ or US-6766304-\$ or US-6772132-\$ or US-6938011-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/22 11:13
S5	0	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:14
S6	150	S3 and state	USPAT	OR	ON	2007/08/22 11:15
S7	35	S6 and trigger	USPAT	OR	ON	2007/08/22 11:16

EAST Search History

S8	24	S7 and (layout or ((multiple or plurality) with (display or window)))	USPAT	OR	ON	2007/08/22 11:18
S9	42	("5761684").URPN.	USPAT	OR	ON	2007/08/22 11:44
S10	38	S9 and @ad<"20031104"	USPAT	OR	ON	2007/08/22 11:44
S11	5	S10 and (trigger and state)	USPAT	OR	ON	2007/08/22 11:45
S12	8	("6240429").URPN.	USPAT	OR	ON	2007/08/22 11:51
S13	107696	state same (display or layout or screen)	USPAT	OR	ON	2007/08/22 12:49
S14	61251	state with (display or layout or screen)	USPAT	OR	ON	2007/08/22 12:49
S15	9579	state with (plurality and (display or layout or screen))	USPAT	OR	ON	2007/08/22 12:54
S16	690	(alter or change with state) with (plurality and (display or layout or screen))	USPAT	OR	ON	2007/08/22 12:54
S17	1881	S13 and "705".clas.	USPAT	OR	ON	2007/08/22 12:54
S18	959	S14 and "705".clas.	USPAT	OR	ON	2007/08/22 12:56
S19	11	S16 and "705".clas.	USPAT	OR	ON	2007/08/22 12:54
S20	269	S18 and ((alter or change) with state)	USPAT	OR	ON	2007/08/22 12:56
S21	262	S20 not S19	USPAT	OR	ON	2007/08/22 13:00
S22	82	S21 and trigger	USPAT	OR	ON	2007/08/22 13:00
S23	81	S22 and @ad<"20031104"	USPAT	OR	ON	2007/08/22 13:02
S24	59	S23 not postage	USPAT	OR	ON	2007/08/22 13:05
S25	2	S16 and (stock adj market)	USPAT	OR	ON	2007/08/22 13:07
S26	1	S16 and finance	USPAT	OR	ON	2007/08/22 13:08
S27	426	S17 and ((alter or change) with state)	USPAT	OR	ON	2007/08/22 13:09
S28	144	S27 and trigger	USPAT	OR	ON	2007/08/22 13:09
S29	141	S28 and @ad<"20031104"	USPAT	OR	ON	2007/08/22 13:09
S30	60	S29 not S23	USPAT	OR	ON	2007/08/22 13:14
S31	169956	(update or alter or change) with state	USPAT	OR	ON	2007/08/22 13:15
S32	78809	(plurality or multiple) with (layout or window or screen)	USPAT	OR	ON	2007/08/22 13:16
S33	6852	S31 and S32	USPAT	OR	ON	2007/08/22 13:16
S34	31044	state with (layout or window or screen)	USPAT	OR	ON	2007/08/22 13:17
S35	2794	S33 and S34	USPAT	OR	ON	2007/08/22 13:17
S36	43	S35 and "705".clas.	USPAT	OR	ON	2007/08/22 13:17

EAST Search History

S37	39	S36 and @ad<"20031104"	USPAT	OR	ON	2007/08/22 13:21
S38	17	S37 and trigger	USPAT	OR	ON	2007/08/22 13:21
S39	0	("7082398").URPN.	USPAT	OR	ON	2007/08/22 13:26
S40	14	("3387268" "3651511" "5245324" "5253067" "5270922" "5319382" "5339392" "5523769" "5532753" "5589892" "5675746" "5761689" "5784035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/22 13:26
S41	280	trigger with (no with change with state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:46
S42	8	(US-7082398-\$ or US-7012622-\$ or US-6590577-\$ or US-5893125-\$ or US-5761684-\$ or US-6240429-\$ or US-6950982-\$ or US-7243334-\$). did.	USPAT	OR	ON	2007/08/22 13:46
S43	0	S41 and S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:46
S44	1	S41 and "705".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:46
S45	1	S41 and "20031104"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:47
S46	248	"5339392"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 13:47
S47	2	("5339392").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/22 13:48